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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/602,426	06/24/2003	Philip Clark	MCA-640	9664
25182	7590	12/11/2008	EXAMINER	
MILLIPORE CORPORATION			HANDY, DWAYNE K	
290 CONCORD ROAD			ART UNIT	PAPER NUMBER
BILLERICA, MA 01821			1797	
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12/11/2008		PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary	Application No. 10/602,426	Applicant(s) CLARK ET AL.
	Examiner DWAYNE K. HANDY	Art Unit 1797

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If no period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

1) Responsive to communication(s) filed on 25 August 2008.
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

4) Claim(s) 1-6,8,9 and 11-34 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-6,8,9 and 11-34 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on _____ is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

1) Notice of References Cited (PTO-892)
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
 3) Information Disclosure Statement(s) (PTO/136/08)
 Paper No(s)/Mail Date _____

4) Interview Summary (PTO-413)
 Paper No(s)/Mail Date _____

5) Notice of Informal Patent Application
 6) Other: _____

DETAILED ACTION

Double Patenting

1. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 1-6, 8, 9 and 11-34 are provisionally rejected on the ground of nonstatutory obviousness-type double patenting as being unpatentable over claims 1-6, 8-16 and 32-48 of copending Application No. 10/780,463. Although the conflicting claims are not identical, they are not patentably distinct from each other. Claims 1-6, 8-16 and 32-48 of the '463 Application recite every element of the instant claims as well as additional features. Therefore, the claims of the '463 Application fully encompass the instant claims. This is a provisional obviousness-type double patenting rejection because the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

4. Claims 1-3, 5, 6, 8, 9, 11-21 and 25-27 are rejected under 35 U.S.C. 102(b) as being anticipated by Moring et al. (6,159,368). This rejection was maintained in the previous Office Action (mailed 3/20/08). It remains in effect. The Examiner previously noted that Moring does not teach a second seal between the first sample processing device and collar that is a gasket. **The Examiner also stated that the claim containing this feature (claim 7) would be allowable if included in the independent claim 1. This was an error on the part of the Examiner.** The Examiner notes that Moring does indeed teach a gasket (Figure 3, element #42) that is between the first sample processing device and the collar and that Applicant has amended the claim to remove the limitation of the second seal being positioned on the outer perimeter edge of the first sample processing device. In addition, the Examiner notes that the term "on" was not given its broadest interpretation in the previous Office Action. The term "on" as previously interpreted by the Examiner required that the seal be supported by the top surface of the first sample processing device. However, upon further review by the Examiner, the term "on" does not require support by the top surface of the processing device and may be met simply by contact with an outer surface of the processing

device. See Merriam-Webster Online Dictionary, Definition 1B or 1C. As previously noted, this term is no longer in the claim, but the Examiner wishes to be clear as to how the term "on the outer perimeter edge" would be interpreted if it were to be reinserted into the claim. Moring shows a gasket (#42) in contact with an outer perimeter edge of their first sample processing device.

5. Claims 4 and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Moring et al. (6,159,368) in view of Vestal (5,498,545). This rejection was upheld in the previous Office Action (mailed 3/20/08). It remains in effect.

Allowable Subject Matter

6. Claims 23 and 24 were previously deemed allowable. These claims are no longer allowed as they have been included in the new Double Patenting rejection. See Paragraph 2 above.

Response to Arguments

7. Applicant's arguments filed 8/25/08 have been fully considered but they are not persuasive. Applicant has amended claims 1, 16 and 25 to include the feature of a second seal being a gasket that the Examiner had previously deemed allowable. Applicant has then argued that this feature is not present in Moring. The Examiner respectfully disagrees, apologizes for the previous oversight in deeming claim 7 as allowable and directs Applicant to Paragraph 4 above where the Examiner has provided

an explanation of maintaining the Moring rejection even after the inclusion of the gasket feature.

Conclusion

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to DWAYNE K. HANDY whose telephone number is (571)272-1259. The examiner can normally be reached on M-F 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on (571)-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Dwayne K Handy/
Examiner, Art Unit 1797
December 7, 2008

/Jill Warden/
Supervisory Patent Examiner, Art Unit 1797

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